Address

by

VADM Stansfield Turner, USN
President, Naval War College

to

Chicago Council

Navy League of the United States

Lake Shore Club

9 March 1973

Navy Declassification/Release Instructions on File

Thank you. Distinguished guests, members of the Chicago Council of the Navy League.

It's a pleasure to be with you tonight and to participate in the annual winter meeting of the Ninth Region's largest Navy League Council.

I want you to know that my visit to Chicago this week is also a real homecoming. I spent my childhood days through graduation from high school in Highland Park. My folks lived here in the area until just recently when Dad retired and they moved to Charlottesville, Va. It's a wonderful opportunity for all of us to get together and to see old friends again and I am grateful to you, the Chicago council, for helping to make it all possible.

I'd like to talk to you today about higher education in the Navy. Obviously, this kind of education is of interest to me, but I think that it is also of interest to all of you. In my opinion, what we are doing in higher naval education mirrors the changes and trends throughout your Navy today.

Let me start by describing what we are attempting to achieve at our highest Naval educational institution, the Naval War College, at Newport, Rhode Island.

We work at Newport with hand-picked officers at mid-career, largely LCDRS & Cdrs. Most of them come to us with a back-ground of education, experience and training which inculcates in them a view of a rational, Newtonian Universe, one in which there are precise, right and wrong answers for almost every

experience is in an authoritarian chain of command. The obligations of responsibility and authority are to make decisions quickly and correctly. It is in part because we live in a technical environment, one which demands particular skills which can be performed only one way, the right way, not the wrong way.

Now there is nothing wrong with this. We are a very technical service, but what I am suggesting is that as officers move up the ladder, they must be able to deal increasingly with situations like strategy and personnel management that are not simple and direct, are not susceptible to precise right or wrong answers. My job at the Naval War College is to educate people to deal with such issues; to get officers to recognize the subtleties, the uncertainties and the inexactness of the decision process of being a senior naval officer.

Now at the War College we are trying to approach this problem through a new curriculum that we have instituted this year. Let me start by illustrating how we tackle the question of broad national strategy, the issue of what the Navy can contribute in the post-containment era, or multi-polar world, or whatever one calls the new international arrangements that are emerging today.

We have put Strategy into our curriculum through the device of military history. We have asked the students to dissect the decisions of strategists of the past. For instance Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7

we began this year—and it was something of a shock to the students, I must admit—by reading Thucydides' History of the Peloponnesian Wars. Now these wars were nearly twenty—five hundred years ago. Many of the students asked, "How in the world can this be relevant to what I am doing in the last part of the twentieth century?"

Well, the wars between Athens and Sparta were wars between a seapower and a landpower; they were wars in which the seapower, Athens, decided to send an expedition across the seas to as far away as Sicily. The expeditionary force became overextended; it became bogged down. The people of Athens refused to continue supporting what was going on so far away from home. The consequences were severe.

The analogies are obvious. So we tried having the officers look at the factors that influenced the decisions of the Athenians and of the Spartans. This made them realize that the issues of whether to send a campaign overseas or not, whether to follow a maritime strategy or a land strategy, are issues that people have grappled with for many years. They are issues that are not easily resolved, but many of the fundamental considerations have not changed all that much, over these years.

Next we looked at other cases of military history: the Napoleonic Wars; our Civil War; the Spanish-American War; asking questions like: "Were we imperialistic in 1898? Have we been imperialistic since then?"

Now we don't believe that history is going to repeat itself. We do believe that today's officers must be able to cope with the principles behind history and be able to answer questions like, "What does it mean to be moving into a 'Multi-polar' world?" and "Where in this kind of complex situation does the United States fit?"

In truth, there are no precise, easy answers to questions like these. Therefore, what we are trying to do in higher naval education today is to help our mid-career officer students emerge into this world of the social sciences from the precise world of the technical sciences. We want to do this by giving them an experience in intense thinking, in reasoning and logic and familiarity with the historical perspective.

We are emphasizing the thinking process, not the absorption of facts. How do we do this? We do it primarily by making the student think it out for himself. For instance, our students were only required to be on the campus five hours a week during the strategy course. They had two required lectures and a three-hour seminar. Now the rest of the time wasn't exactly leisure. We gave them a thousand pages of military history to read each week. We required them each to write an essay every third week and an examination every fourth. What we were trying to do, though, was to give them Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7

enough latitude to explore many facets of these particular problems; to look at many of the various issues that impinged on the decisions of military leaders in the past. We wanted our students to be forced to do their own digging in their historical case studies. In the future they are going to have to dig out for themselves what lessons are applicable to the particular cases in military decisions that they will be dealing with in 1974 or 1978 or whenever it may be. The facts that are relevant to our strategy today are not likely to remain so, four, five or ten years from now. But the principles, the process of thinking and reasoning will be, and that is what we're trying to get across.

Strategy is not the only thing that we teach. Naval officers today, more than ever before perhaps, are managers. They are continually faced with difficult decisions of choice, because we never have and never will have as much money as we think necessary. They are faced with issues like: if you had a billion dollars in the Navy budget, would you spend it on four nuclear-powered guided missile frigates or on twenty destroyer escorts? Now almost anyone would prefer the nuclear frigates, and there are some situations where we absolutely can not do with less. Nothing less would survive. There are other situations, however, where four or five of those frigates just would not go far enough around. We might have ten or twenty places where they were needed. Obviously we are

going to end up with some compromise, perhaps a mix of two frigates and ten destroyer escorts, or one frigate and fifteen escorts. How do we decide on that mix? It is difficult. Here, again, it is not as precise as solving technical problems such as, how do you put a missile together, or how do you run the engineering plant of a destroyer?

What we are doing is teaching the students to approach these complex problems by first asking, "What is the objective? Why do you want a frigate; why do you want a destroyer escort?" These are very imprecise questions; they are answered much as we do in strategy by looking at the broad ends that we are trying to achieve and making a judgment as to what our objective should be. We are trying to make the students appreciate that setting objectives is an important, but not a precise step that they must take.

Then we go on to the controversial field of analysis and systems analysis. We say that having established an objective, you can use tests, or analytic techniques, to help you to make your choices between the escorts and the frigates or whatever it may be. But then, we caution the student that in the long run, having done the very best analysis and made the very best decision, if you can't get the Congress to buy it, you haven't accomplished a thing. Of if you can't get industry to build it for you at something like the cost that you estimated, you haven't accomplished a thing. How then do you get a decision

executed? It is again, a very imprecise process. It is a matter of judgment; a matter of your feeling for public opinion; your feeling for the state of industry and their attitudes; your feeling for the opinions and rigidities within your own bureaucracy.

So here again, in the management field, what we are attempting to produce in higher Naval education is officers who understand that they must combine the techniques of the physical sciences with which they are familiar and comfortable, with the inexactness and approximation of the social sciences.

Finally, the last part of our curriculum at the War College concerns what we call Tactics. With the diminished size of the military establishment, we must be able to get the very most from every unit that we have. We must employ our forces tactically in the best way possible.

Here, in Tactics, the methodology of the scientific approach is very much with us. After all, in any tactical interaction, there are mathematical estimations that can be made. A radar has a certain range, a certain probability of detection and certain errors that you can anticipate. Theoretically, you can work out quite precisely what to expect under certain circumstances.

There is one hitch of course. Sometimes we do not really know what numbers to put in these mathematical equations. We do not know what the weather is going to be like tomorrow

afternoon; and we are not even sure when the weather is bad what effect this has on the radar. We are not too sure whether the radarman is going to be inattentive tomorrow morning, because he did not get enough sleep, or whether he is going to be highly motivated because he recognizes the importance of what he is doing. Officers must be willing and able to make their own estimates on how well a radarman is going to perform, and combine that with an exact calculation of the characteristics, frequencies, ranges and other details of the radar.

So the tactics part of this course is systematic. It ends up with probabilities, rather than preciseness. There is a probability that under circumstance A you will do well. There is a probability that under circumstance B you will do poorly. You, the tactical commander, must do calculations, using intuition, guesses or whatever to fill in the missing numbers, but somehow you must decide how you are going to play your forces in any given situation.

If we can just teach the students to be systematic and logical in their approach, their guesses will be more than that. We want them to understand that even if tactical choices cannot be calculated precisely, it is a big help to identify your choices explicitly and to know what estimates and guesses you must make.

Now this process of developing leaders who can deal with the uncertainties of Strategy, with the combination of precise Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7

analysis and judgment in Management and with the probabilities of Tactics means several things to us. One is that there will be more emphasis on mid-career War College education in our new Navy. There has been, of course, a marked increase in mid-career executive development programs since World War II. The Harvard Business School was one of the first to move into this field in 1943. Today over 50 universities conduct full time executive development programs. A number of large corporations such as General Electric and Motorola have their own in-house programs. So does the American Management Association, the International Marketing Institute and the International Bank for Reconstruction and Development. Our program in the Navy, though, is placing emphasis on two particular directions that are significant.

First, we are setting truly demanding academic standards and making the student-officer measure up. Our course is, I believe, academically equivalent to the master's degree programs at many of our universities. We require written reports. We test our students with written examinations. We are breaking away from the comfortable tradition that business/military executives at age 40 or thereabouts, are above this sort of thing and should not be subjected to the embarrassment of public competition. As I will explain in a moment, the stakes are too high in my business to be that gentlemanly any longer.

At the same time, I would acknowledge that there are

risks in this new approach. Mid-career student-officers are fiercely competitive. Too much emphasis on measuring their performance could distort their efforts from learning to winning. There is also, frankly, a risk of breaking the spirit of some who cannot make the grade. That might just be viewed as Darwinian in civilian life. In our walk of life we must be careful that we do not by-pass a man of exceptional leader-ship and fighting qualities, such as a "Bull" Halsey, even if he were not a star in the classroom.

Our second point of emphasis is on deliberately attempting to reshape the habits of thinking of our student-officers. We are not imparting information or updating factual data banks. We inevitably acquaint the student with some new knowledge, but that is a by-product. Reshaping habits of thinking at age 41—the average age in our senior course—is not easy. It is not even a cinch at the average age of 33 in our junior program.

We are debating whether our emphasis should be on the younger or older group. It may be more difficult to get this new approach to take with the over-40's, but if we concentrate on the more malleable men in their 30's, we may not select the right ones. That is, the ones who will rise by their 40's and 50's to positions that truly require this enlarged mental outlook.

More than all this, this whole idea is risky business.

Some men may simply lose their bearings in a new world of

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uncertainty and inexactness. We may deprive them of their confidence that there are right answers without developing a competence to cope with uncertainty.

Why are we accepting all of these risks in demanding high academic performance and in attempting to restructure thought processes? In part because we are proud to have been in this mid-career education business at Newport since 1884, 60 years before it began to catch fire in the business world. We are willing to experiment and to see whether new approaches and emphasis are appropriate to the changing times. Whether these may also be appropriate to the business world, I am not qualified to judge. I am persuaded, though, that in the world of the military of the 1970's and 1980's there will be demands for higher intellectual standards and for greater competitiveness. The gentlemanly fraternal spirit is waning. Why?

First, because we in uniform simply must be able to present our case in a more convincing manner to a more sophisticated audience. We are, quite properly, under closer scrutiny today than perhaps ever before. If we do not or can not make our case well, this criticism could possibly lead this country into a repetition of its rejection of military preparedness as in the 1920's and 1930's. Lack of preparedness today would have more serious consequences than it did then. Our position and responsibilities in the world are vastly different. With intercontinental nuclear weapons abroad in the world, the consequences that a consequence of the prepared to the consequence of the

they spill over into the other military areas.

Moreover, it seems to me that the peace time balance of military forces has greater impact on world events than in days past. Modern weapons present an image of swiftness.

Other nations look to what we could do for them today, not just what we could do after a long period of mobilization.

Although it places an increased burden on us, we in military uniform should be pleased at the increased attention and interest today in what we are doing. It is forcing us into the hard thinking which will enable us to answer our critics in comprehensible terms. It is forcing us to define explicitly what we need in order to achieve whatever the nation sets as goals for deterrence through preparedness. It is forcing us not to ask for 2 airplanes or 2 ships or 2 tanks when one would have sufficed, lest in a loss of credibility we get none. welcome this increasing interest in and awareness of our military purposes and requirements. This is one of the factors that is forcing us to develop officers who are articulate rational thinkers, men who will think through our broad military purposes clearly rather than rely on cliches; who will prepare to deter the next war rather than the last; and who will ask only for hardware that we need not what technology can produce.

What size and shape of military forces we require in the 1970's is not for me to say. It is for you, the citizens of the country, through the Congress, to determine. But, there is

great responsibility on military leaders today to present the military picture lucidly, lest you make your decision based on only one side of the equation. It is from this that my feeling comes that we must be more demanding in cultivating the intellectual capacity of our naval leaders of tomorrow.

I am excited about this prospect. I am excited about today's Navy, and the future of the Navy. I think that it is more stimulating and challenging than when I came in. I see it growing increasingly that way. I know that with the support of citizens like you, we will find and we will develop the leadership that will keep your Navy and your country strong and safe!

Thank you.

002 Speich File

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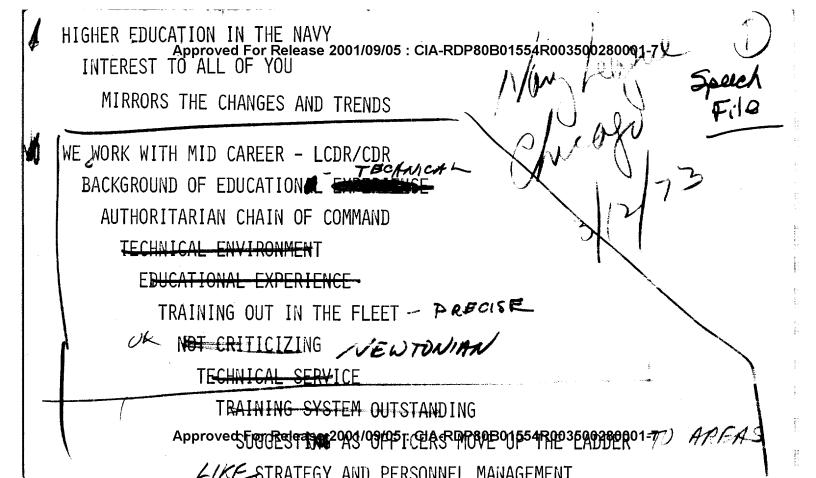
Thank you.

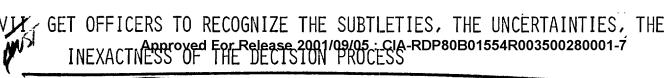
### CHICAGO

#### 8-10 March

| Thursday, 8 March |  |
|-------------------|--|
| 1300              | Depart for Boston Logan Airport  |
| 1515              | Depart for Chicago   |
| 1640              | Arrive Chicago met by Mr. and Mrs.<br>Arthur Conrad. Go to Admiral's Lounge,<br>American Airlines, for brief visit |
| 1700              | Depart for Lake Shore Club<br>850 Lake Shore Drive   |
| 1745              | (about) Arrive Lake Shore Club   |
|                   | Evening free   |
| Friday, 9 March   |  |
| 0800              | Breakfast with Chuck Mount, Chicago Tribune (interview)  |
|                   | Prof Marshall Reavis arrives   |
| 0930              | Depart for WGN Continental Broadcasting  |
| 1000              | Visit WGN  |
| 1045              | Depart for Sengstacke Publications<br>Chicago DEFENDER.  |
| 1115              | Visit Mr. Lewis E. Martin, Chicago<br>DEFENDER and Sengstacke Publications<br>2400 S. Michigan                     |
| 1145              | Depart for Exchange National Bank<br>130 S. LaSalle  |
| 1215              | Arrive Exchange National Bank. Luncheon hosted by Mr. Samuel W. Sax, President.                                    |
| 1330              | Return to Lake Shore Club  |

|          | 1515       | Depart for Tribune Towers  |
|----------|------------|--|
|          | 1530       | Meet with Lloyd Wendt, Editor, CHICAGO TODAY and his editorial board 400 N. Michigan     |
|          | 1615       | Meet with Chicago TRIBUNE Editorial<br>Board   |
|          | 1700       | Depart for Lake Shore Club<br>850 Lake Shore Drive                                       |
|          | 1715       | Arrive Lake Shore Club   |
|          | 1830       | Navy League Din-er (*press coverage)   |
|          |            | Receiving line Dinner Program (presentation of awards) *Speech (will be covered by media |
|          | 2200       | (about) Conclude evening   |
| Saturday | , 10 March |  |
|          | 1300       | Depart Lake Shore Club for O'Hare.   |
|          | 1425       | Depart Chicago   |
|          |            |  |





NEW CURRICULUM

START BY DISCUSSING STRATEGY

**STRATEGY** 

DEVICE OF MILITARY HISTORY

DISSECT DECISIONS OF STRATEGISTS OF THE PAST

THUCYDIDES'

VIII

"HOW IN THE WORLD CAN THEY BE RELEVANT TO TWENTIETH CENTURY?"

WAR BETWEEN ATHENS AND SPARTA

ANALOGIES ARE OBVIOUS

April STEE TO OFF WHEET PRET! (TOO SEENING BORRENT FOUR TO REPORT OF THE PROPERTY OF THE PROPE

WHETHER TO FOLLOW A MARITIME STRATEGY

GRAPPLED WITH FOR MANY YEARS

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FUNDAMENTAL CONSIDERATIONS HAVE NOT CHANGED

## GOKED AT OTHER CASES OF MILITARY HISTORY

DON'T BELIEVE THAT HISTORY IS GOING TO REPEAT ITSELF

OFFICERS MUST BE ABLE TO COPE

QUESTIONS LIKE, "WHAT IS CALLED A 'MULTIPOLAR' WORLD?"

NO EASY ANSWERS

MID-CAREER OFFICER STUDENTS WHO ARE EMERGING INTO THIS WORLD

OF THE SOCIAL SCIENCES

EXPERIENCE IN INTENSE THINKING

**REASONING** 

LOGIC

THINKING PROCESS, NOT FACTUAL ABSORPTION
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THINK IT OUT FOR HIMSELF

THOUSAND PAGES

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GIVE THEM ENOUGH LATITUDE TO EXPLORE

(4)

FORCED TO DO THE DIGGING

FUTURE THEY ARE GOING TO HAVE TO DIG

FACTS NOT LIKELY TO REMAIN SO

BUT THE PRINCIPLES

THE PROCESS OF THINKING AND REASONING WILL I

MORE THAN EVER BEFORE MANAGERS

DECISIONS OF CHOICE

BILLION DOLLARS SDE POR LON

5-100

~ 2412

HOW DO WE DECIDE ON THAT MIX?

NOT AS PRECISE AS SOLVING TECHNICAL PROBLEMS

APPROACH THESE COMPLEX PROBLEMS BY FIRST LOOKING AT, "WHAT IS Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7 THE OBJECTIVE?

A I THEN CONTROVERSIAL FIELD OF ANALYSIS

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TESTS, OR ANALYTIC TECHNIQUES, TO HELP

CAUTION THE STUDENT

MADE THE VERY BEST DECISION

**CONGRESS** 

**BUREAUCRACY** 

**INDUSTRY** 

NOT PRECISION MATTER OF JUDGMENT

FEELING FOR PUBLIC OPINION;

FEELING FOR THE STATE OF, INDUSTRY

WHAT ATTEMPTING TO PRODUCE IN MIAD DANS +

OFFICERS COMBINE THE TECHNIQUES OF THE PHYSICAL SCIENCES

INEXACTNESS AND APPROXIMATION
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TACTICS

METHODOLOGY OF THE SCIENTIFIC APPROACH

MATHEMATICAL ESTIMATIONS CAN BE MADE
THERE IS A HITCH OF COURSE
DO NOT KNOW WHAT NUMBERS TO PUT IN

**WEATHER** 

**RADARMAN** 

COMBINE THE TECHNIQUES OF PRECISE CALCULATION WITH APPROXIMATE ANALYSIS TACTICS.

IS SYSTEMATIC SALES

ENDS UP WITH PROBABILITIES, RATHER THAN PRECISENESS CIRCUMSTANCE A

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TEACH THE STUDENTS TO BE SYSTEMATIC AND LOGICAL

GUESSES WILL BE MORE THAN THAT

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INCREASE IN MID-CAREER EXECUTIVE DEVELOPMENT PROGRAMS

MCKEASE IN VIID-CAKEEK EXECUTIVE DEVELOTHENT TROOKA

HARVARD BUSINESS SCHOOL IN 1943

50 UNIVERSITIES RUN BLL TIME PROGRAMS

CORPORATIONS AS GENERAL ELECTRIC

**MOTOROLA** 

AMERICAN MANAGEMENT ASSOCIATION

INTERNATIONAL MARKETING INSTITUTE

THE INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

TWO EMPHASES

TRULY DEMANDING ACADEMIC STANDARDS

EQUIVALENT TO THE MASTER'S PROGRAMS

COMFORTABLE TRADITION Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7 EXECUTIVES AT AGE 40 ABOVE THIS SORT OF THING

STAKES ARE TOO HIGH TO BE THAT GENTLEMANLY ANY LONGER

RISKS IN THIS NEW APPROACH

MUCH EMPHASIS ON MEASURING THEIR PERFORMANCE COULD DISTORT LEARNING TO WINNING

RISK OF BREAKING THE SPIRIT

SECOND EMPHASIS

DELIBERATELY ATTEMPTING TO RESHAPE THE HABITS OF THINKING AT AGE 41 IS NOT EASY

DEBATING

YOUNGER OR OLDER GROUP

WHOLE IDEA IS RISKY BUSINESS
Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7
LOSE THEIR BEARINGS IN A NEW WORLD OF UNCERTAINTY AND INEXACTNESS

KX

WHY ACCEPTING ALL OF THESE RISKS

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PROUD TO HAVE BEEN IN THE MID-CAREER EDUCATION BUSINESS SINCE 1884

WILLING TO EXPERIMENT

WORLD OF THE MILITARY OF THE 1970'S

DEMANDS FOR HIGHER INTELLECTUAL STANDARDS

GREATER COMPETITIVENESS

WHY?

XXII

MUST BE ABLE TO PRESENT OUR CASE IN A MORE CONVINCING MANNER CLOSER SCRUTINY

FAILURE TO MAKE CASE COULD EVEN LEAD

INTO A REPETITION OF ITS REJECTION OF THEMS

MILITARY PREPAREDNESS OF THE 1920'S AND 1930'S

MORE SERIOUS CONSEQUENCES

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POSITION AND RESPONSIBILITIES

## Approved FEAReWESE 2001/09/05: CIA-RDP80B01554R003500280001-7

PEACE TIME BALANCE OF MILITARY FORCES

INCREASED BURDEN, BUT WE IN MILITARY UNIFORM SHOULD BE PLEASED ATTENTION AND INTEREST

HARD THINKING ANSWER OUR CRITICS

IN COMPREHENSIBLE TERMS

FORCE US NOT TO ASK FOR 2 AIRPLANES

WELCOME THIS INCREASING INTEREST

FORCING US TO DEVELOP OFFICERS WHO ARE ARTICULATE

RATIONAL THINKERS

THINK THROUGH-MILITARY PURPOSES-RATHER THAN ON CLICHES PREPARE TO DETER THE NEXT WAR

ASKPRIVED FOOREHARD MARTOTHAT CWERNERDB001554R003500280001-7

| Approved For Release 2001/09/05 : CIA-RDP80B0 | 01554R003500280001 <del>*</del> 7     |
|---|---------------------------------------|
| SIZE/SHAPE MILITARY                           | NOT FOR ME TO SAY                     |
| YOU, CITIZENS THROW                           | GH CONGRESS                           |
| GREAT RESPONSIBILITY PICTURI                  | ON MIL FOR LOCID E LUCIDLY            |
| LEST MAKE De                                  | ECISION ONE SIDE<br>EQUATION          |
| FROM THIS MY FEELING CULTIVATING INTELL       | DG MORE DEMANDING-<br>ECTUAL CAPACITY |
| NAVAL   | LEADERS OF TOMORROW                   |

XXVI EXCITED ABOUT THIS PROSPECT
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MORE STIMULATING AND CHALLENGING

CONFIDENT

FIND

INTELLECTUAL LEADERSHIP

KEEP YOUR NAVY AND YOUR COUNTRY, STRONG AND SAFE!

Approved For Related 2001 20 50 50 CHCHA- REXESOLETION SERVICES STORY FILE

THAT MY FUTURE WOULD INCLUDE

WHAT ATTEMPTING TO ACCOMPLISH AT MISSE

WHAT EFFECT MAY HAVE ON THE NAVY OF THE FUTURE

TASK IS PARTICULARLY INTERESTING ONE TODAY

MID-CAREER EDUCATION OF 450

DESTINED TOP LEADERSHIP

COME FROM A NEWTONIAN UNIVERSE

VOCATIONAL EXPERIENCE

AUTHORITARIAN WORLD

PROPER

SLOW DOWN

OUR OBJECTIVE - DEVELOP

CONCEPT OF THINKING ABOUT THREE VERY IMPRECISE SUBJECTS - GRAPPLE - WHETHER OUR WORLD OF MILITARY OR BUSINESS

FIRST, UNCERTAIN WORLD OF BROAD QUESTIONS

SECOND, INEXACT WORLD OF MANAGEMENT DECISIONS

THIRDLY, PROBABLISTIC WORLD OF TACTICAL DECISIONS - TECH CHANGING

COMPOUNDING THE COMPLEXITIES - IMPRECISE OBJECTIVES

UNCERTAINTY OF NOT HAVING A STANDARD OF MEASURE - PROFIT & LOSS STATEMENT

WHEN SAY DO NOT HAVE A VERY PRECISE OBJECTIVE, I MEAN CANNOT ESTABLISH PRECISE BASIC OBJECTIVES - NATURE BUSINESS

- 1. WHY A MILITARY?
  - 2. HOW TRANSLATE NATIONAL GOALS?
    - 3. WHAT INTERPLAY STATE & DOD?
      - 4. WHERE & WHEN MIGHT EMPLOY?

QUESTIONS ON OBJECTIVES LESS AMENABLE THAN IS QUESTION HOW A CORPORATION CAN SATISFY A CONSUMER'S NEED

-->

SECONDLY, STRESS IMPRECISENESS OUR WORLD - ALSO DIFFICULTY IN MEASURING PERFORMANCE

BUSINESS WORLD: SALES, PROFIT AS % OF SALES, TURNOVER, RETURN ON ASSETS, RETURN ON STOCKHOLDERS INVESTMENT

WE LACK SUCH TOOLS

NEED FOR MILITARY MEN WHO CAN APPROACH COMPLEX PROBLEMS

ESTABLISHING MILITARY OBJECTIVES &

MEASURING THE DEGREE OF FULFILLMENT

WITHOUT WAITING FOR THE TEST OF WAR

NOT ONLY SKILLED CRAFTSMEN -

ARCHITECTS OF INEXACT POLICIES

- TASK OFFICERS FACE IN 1973 IS COMPOUNDED

FOUNDATION HAS DISAPPEARED

ACCUSTOMED TO MEASURING OUR OBJECTIVES

ACCUSTOMED TO MEASURING OUR SUCCESS -

READINESS FOR ACTION ALONG THE SOVIET-CHINESE PERIPHERY

LEAP FROG ACROSS THE SEAS

Approved For Release 2001/09/05: CIA-RDP80B01554R003500280001-7 SLÓW DOWN WITH CONTAINMENT GONE WE MUST NOW REDEFINE OBJECTIVES & MEASURES

COURSE - TAKING THE STUDENTS BACK OF THE STUDENTS BACK OF

TWO FUNDAMENTAL REASONS

FIRST, DETERRENT IN PEACETIME

SECONDLY, INSURANCE IN CASE DETERRENCE FAILS

TODAY, SOME WHO AVOW THAT OUR NEED FOR MILITARY INSURANCE HAS DIMINISHED

JUST AS UNDERSTANDABLE - NEW SPRINKLER SYSTEM

DETENTE APPEARS TO BE APPROACHING

ALSO THOSE WHO CONTEND - NOT IN OUR INTERESTS - TO USE THE PRESENCE OF MILITARY FORCES - A TOTAL CARROLLE CONTEND - NOT IN OUR INTERESTS - TO USE THE

DOMESTIC NEEDS ARE TOO URGENT

Approved:ADEReleaseT20内(09/05:T0)的-R口形的801554R003500280001-7

ARGUE EACH OF THESE POINTS INTERMINABLY

SLOW DŎWN

DEBATE NOT BE BETWEEN THE EXTREMES OF

NO INSURANCE OR NO PRESENCE CAPABILITY -

OVERWHELMING SUPERIORITY

DEBATE ON POINT INBETWEEN

POINT WHERE ACCEPTABLE FOR THIS COUNTRY TO SET ITS DEFENSES

BRACKET
BRACKET
FROM THE ASSUMPTION - HONORING OUR NATO COMMITMENTS

HOW MUCH MILITARY POWER REQUIRED IS MATTER FOR DEBATE

NEARER TO THE OTHER EXTREME - NO PRESENCE

AVOID INVOLVEMENT IN PROLONGED AMBIGUOUS GROUND WAR IN ASIA

CONSENSUS MUST LIE SOMEWHERE INBETWEEN

SPECTRUM - VAST SCOPE - INSURANCE - WAYS EMPLOY

Approved For Hand Manager FY ING THIS FXPI ICITIY

SLOW DOWN

WEIGH PRIORITIES IN LIGHT OF THE CHANGES - WORLD ENVIRONMENT

## DOMESTIC ATTITUDES

IMPACT OF EMERGENCE FROM THE BI-POLAR WORLD

START OUR STUDENTS WITH THUCYDIDES

ERA OF A BI-POLAR FOCUS ABERMATION

NUMBER OF POWERS TO BALANCE

BALANCE OF POWER MEANS JUST THAT

MUST HAVE POWER - NOT LIMITED TO MILITARY FORCE

INDUSTRIAL STRENGTH, NATIONAL WILL, MORAL STATURE,

ORGANIZATIONAL ABILITY

Approved Folks | East | 2010 | ΑΡΙΝΌ | STOLDER | 1988 | 1980 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1985 | 1

COMPLEMENT OUR OTHER SOURCES OF POWER

IE PRIME PURPOSE - MILITARY FORCES IN 1970'S IS TO BALANCE OR PROVIDE NEGOTIATING RATHER THAN TO CONTAIN

CONSTRUCTION OF FORCES MAY BE DIFFERENT

SOPHISTICATION FOR A MILITARY MAN TO THINK OF INFLUENCING

IN ADDITION TO FIGHTING - IN TERMS WINNING BATTLEFIFLD MORE WAYS

UNDERSTANDING HOW OTHER'S PERCEPTIONS CAN INFLUENCE THEIR

DIPLOMATIC DECISIONS

OTHER WORDS

A WORLD OF MULTI-POWER NEGOTIATIONS, REQUIRES MILITARY POSTURE THAT HAS VIRTUES OTHER THAN SIMPLY BEING CAPABLE OF DEFEATING THE NEXT FELLOW'S

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Approved For Release 2001/09/05 : CIA-RDP80B01554R003500280001-7 SLOW DOWN WITHOUT DIRECTLY ENGAGING THE ENEMY - ONLY A FRACTION OF HIS FORCE - QUICK ENGAGEMENT - HASTILY TERMINATED

SUGGEST TODAY'S ENVIRONMENT

PAY MORE ATTENTION TO THE INTERDEPENDENCE MILITARY, POLITICAL AND DIPLOMATIC FORCES

- SOMETHING THAT WE IN UNIFORM CAN NOT WHAT POLITICAL NEEDS ARE AND SHOULD NOT DETERMINE

CHANGES IN DOMESTIC ATTITUDES - 21311A well realise

MILITARY ARE SERVANTS

Du and - PREPARED TO COMPREHEND AND TO FOLLOW COURSE THE NATION SELECTS PURPOSE, DEDICATION, AND PROFICIENCY

ALSO MUST ADVISE THE DEGREE FORCES CAPABLE OF SUPPORTING NATIONAL OBJECTIVES

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INTELLECTUALLY PREPARE THE NEXT CROP

TO UNDERSTAND THE SOCIETY THEY SERVE

DEAL WITH THE IMPRECISE, UNCERTAIN NATIONAL CHARACTER - WILL

NO SIMPLE WAY FOR THE PUBLIC TO EXPRESS THAT WILL

THROUGH THE CONGRESS AND THE PRESIDENT

REQUIRES FROM THE PUBLIC A POSITIVE APPROACH TO MILITARY MATTERS

DANGEROUS TO BACK INTO AN EVALUATION OF MILITARY NEEDS V

EXTRAVAGANT DISINTEREST - DISMAY

END UP WITH THE MILITARY PREPARING

SET OF OBJECTIVES 180° - UNEXPRESSED PUBLIC OPINION

MOVE INTO THE ERA OF THE ALL VOLUNTEER FORCE

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DIRECTION TO THE MILITARY ESTABLISHMENT
THE END OF THE DRAFT - NOT MEAN THE END OF YOUR CONCERN

IN SHORT SENSE OF POSITIVE DIRECTION TO MILITARY PURPOSE - ESSENTIAL ELEMENT

IN ENSURING SUCH FORCE BOTH TAILORED AND EMPLOYED AS THE NATIONAL WILL DICTATES

STRIVING, THROUGH HIGHER MILITARY EDUCATION

TO BE READY TO WORK WITH YOU

LOCATING CONSENSUS ON MILITARY PURPOSE & REQUIRE AS GUIDANCE

THIS DEMANDS HIGHER AND MORE FLEXIBLE INTELLECTUAL CAPABILITIES
RISKS IN ERRORS SEVERE - TECH AGE OF SWIFT AND TREACHEROUS
WEAPONRY AND BALANCING FORCES

SENSITIVE TO YOUR DIRECTIONS
WORTHY OF YOUR RELYING ON THEM
WHATEVER PURPOSE YOU SELECT